

Product Data Sheet

Anti-GDF3 Antibody

Catalog #	Source	Reactivity	Applications
CPA7325	Rabbit	H, M	WB
Description	Rabbit polyclonal antibody to GDF3		
Immunogen	KLH-conjugated synthetic peptide encompassing a sequence within the C-term region of human GDF3. The exact sequence is proprietary.		
Purification	The antibody was purified by immunogen affinity chromatography.		
Specificity	Recognizes endogenous levels of GDF3 protein.		
Clonality	Polyclonal		
Conjugation			
Form	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.		
Dilution	WB (1/500 - 1/1000)		
Gene Symbol	GDF3		
Alternative Names	Growth/differentiation factor 3; GDF-3		
Entrez Gene	9573 (Human); 14562 (Mouse)		
SwissProt	Q9NR23 (Human); Q07104 (Mouse)		
Storage/Stability	Shipped at 4°C. Upon delivery aliquot and store at -20°C for one year. Avoid freeze/thaw cycles.		

Application key: E- ELISA, WB- Western blot, IH- Immunohistochemistry, IF- Immunofluorescence, FC- Flow cytometry, IC- Immunocytochemistry, IP- Immunoprecipitation, ChIP- Chromatin Immunoprecipitation, EMSA- Electrophoretic Mobility Shift Assay, BL- Blocking, SE- Sandwich ELISA, CBE- Cell-based ELISA, RNAi- RNA interference

Species reactivity key: H- Human, M- Mouse, R- Rat, B- Bovine, C- Chicken, D- Dog, G- Goat, Mk- Monkey, P- Pig, Rb- Rabbit, S- Sheep, Z- Zebrafish

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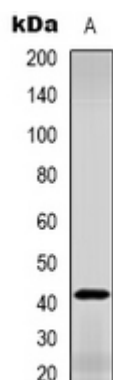
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Western blot analysis of GDF3 expression in L929 (A) whole cell lysates. (Predicted band size: 41 kD; Observed band size: 41 kD)

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